# APPROVED LIST FOR GRADUATE GRANT Updated 5/21/08

## **Computer Science**

- 11.01 Computer and Information Sciences, General
- 11.0101 Computer and Information Sciences, General
- 11.0102 Artificial Intelligence and Robotics
- 11.0103 Information Technology
- 11.0199 Computer and Information Sciences, Other
- 11.02 Computer Programming
- 11.0201 Computer Programming/Programmer, General
- 11.0202 Computer Programming, Specific Applications
- 11.0203 Computer Programming, Vendor/Product Certification
- 11.0299 Computer Programming, Other
- 11.03 Data Processing
- 11.0301 Data Processing and Data Processing Technology/Technician
- 11.04 Information Science/Studies
- 11.0401 Information Science/Studies
- 11.05 Computer Systems Analysis
- 11.0501 Computer Systems Analysis/Analyst
- 11.07 Computer Science
- 11.0701 Computer Science
- 11.08 Computer Software and Media Applications
- 11.0801 Web Page, Digital/Multimedia and Information Resources Design
- 11.0802 Data Modeling/Warehousing and Database Administration
- 11.0803 Computer Graphics
- 11.0899 Computer Software and Media Applications, Other
- 11.09 Computer Systems Networking and Telecommunications
- 11.0901 Computer Systems Networking and Telecommunications
- 11.10 Computer/Information Technology Administration and Management
- 11.1001 System Administration/Administrator
- 11.1002 System, Networking, and LAN/WAN Management/Manager
- 11.1003 Computer and Information Systems Security
- 11.1004 Web/Multimedia Management and Webmaster
- $11.1099\ Computer/Information\ Technology\ Services\ Administration\ and\ Management,\ Other$
- 11.99 Computer and Information Sciences and Support Services, Other.
- 11.9999 Computer and Information Sciences and Support Services, Other

### **Engineering**

- 14.01 Engineering, General
- 14.0101 Engineering, General
- 14.02 Aerospace, Aeronautical and Astronautical Engineering
- 14.0201 Aerospace, Aeronautical and Astronautical Engineering
- 14.03 Agricultural/Biological Engineering and Bioengineering
- 14.0301 Agricultural/Biological Engineering and Bioengineering

- 14.04 Architectural Engineering
- 14.0401 Architectural Engineering
- 14.05 Biomedical/Medical Engineering
- 14.0501 Biomedical/Medical Engineering
- 14.06 Ceramic Sciences and Engineering
- 14.0601 Ceramic Sciences and Engineering
- 14.07 Chemical Engineering
- 14.0701 Chemical Engineering
- 14.08 Civil Engineering
- 14.0801 Civil Engineering, General
- 14.0802 Geotechnical Engineering
- 14.0803 Structural Engineering
- 14.0804 Transportation and Highway Engineering
- 14.0805 Water Resources Engineering
- 14.0899 Civil Engineering, Other
- 14.09 Computer Engineering, General
- 14.0901 Computer Engineering, General
- 14.0902 Computer Hardware Engineering
- 14.0903 Computer Software Engineering
- 14.0999 Computer Engineering, Other
- 14.10 Electrical, Electronics and Communications Engineering
- 14.1001 Electrical, Electronics and Communications Engineering
- 14.11 Engineering Mechanics
- 14.1101 Engineering Mechanics
- 14.12 Engineering Physics
- 14.1201 Engineering Physics
- 14.13 Engineering Science
- 14.1301 Engineering Science
- 14.14 Environmental/Environmental Health Engineering
- 14.1401 Environmental/Environmental Health Engineering
- 14.18 Materials Engineering
- 14.1801 Materials Engineering
- 14.19 Mechanical Engineering
- 14.1901 Mechanical Engineering
- 14.20 Metallurgical Engineering
- 14.2001 Metallurgical Engineering
- 14.21 Mining and Mineral Engineering
- 14.2101 Mining and Mineral Engineering
- 14.22 Naval Architecture and Marine Engineering
- 14.2201 Naval Architecture and Marine Engineering
- 14.23 Nuclear Engineering
- 14.2301 Nuclear Engineering
- 14.24 Ocean Engineering
- 14.2401 Ocean Engineering
- 14.25 Petroleum Engineering
- 14.2501 Petroleum Engineering

- 14.27 Systems Engineering
- 14.2701 Systems Engineering
- 14.28 Textile Sciences and Engineering
- 14.2801 Textile Sciences and Engineering
- 14.31 Materials Science
- 14.3101 Materials Science
- 14.32 Polymer/Plastics Engineering
- 14.3201 Polymer/Plastics Engineering
- 14.33 Construction Engineering
- 14.3301 Construction Engineering
- 14.34 Forest Engineering
- 14.3401 Forest Engineering
- 14.35 Industrial Engineering
- 14.3501 Industrial Engineering
- 14.36 Manufacturing Engineering
- 14.3601 Manufacturing Engineering
- 14.37 Operations Research
- 14.3701 Operations Research
- 14.38 Surveying Engineering
- 14.3801 Surveying Engineering
- 14.39 Geological/Geophysical Engineering
- 14.3901 Geological/Geophysical Engineering
- 14.99 Engineering, Other
- 14.9999 Engineering, Other

#### **Critical Foreign Language**

- 16.0201 African Languages, Literatures, and Linguistics
- 16.0301 Chinese Language and Literature
- 16.0302 Japanese Language and Literature
- 16.0303 Korean Language and Literature
- 16.0402 Russian Language and Literature
- 16.0701 Hindi Language and Literature
- 16.0704 Bengali Language and Literature
- 16.0705 Panjabi Language and Literature
- 16.0707 Urdu Language and Literature
- 16.0801 Iranian/Persian Languages, Literatures, and Linguistics
- 16.0904 Portuguese Language and Literature
- 16.1101 Arabic Language and Literature
- 16.1102 Hebrew Language and Literature
- 16.1402 Bahasa Indonesian/Bahasa Malay Languages and Literatures
- 16.1404 Filipino/Tagalog Language and Literature
- 16.1501 Turkish Language and Literature
- 16.1599 Turkic, Ural-Altaic, Caucasian, and Central Asian Languages, Literatures, and Linguistics, Other

#### Life Sciences

## 26. BIOLOGICAL AND BIOMEDICAL SCIENCES

26.01 Biology, General

26.0101 Biology/Biological Sciences, General

26.0102 Biomedical Sciences, General

26.02 Biochemistry, Biophysics and Molecular Biology

26.0202 Biochemistry

26.0203 Biophysics

26.0204 Molecular Biology

26.0205 Molecular Biochemistry

26.0206 Molecular Biophysics

26.0207 Structural Biology

26.0208 Photobiology

26.0209 Radiation Biology/Radiobiology

26.0210 Biochemistry/Biophysics and Molecular Biology

26.0299 Biochemistry, Biophysics and Molecular Biology, Other

26.03 Botany/Plant Biology

26.0301 Botany/Plant Biology

26.0305 Plant Pathology/Phytopathology

26.0307 Plant Physiology

26.0308 Plant Molecular Biology

26.0399 Botany/Plant Biology, Other

26.04 Cell/Cellular Biology and Anatomical Sciences

26.0401 Cell/Cellular Biology and Histology

26.0403 Anatomy

26.0404 Developmental Biology and Embryology

26.0405 Neuroanatomy

26.0406 Cell/Cellular and Molecular Biology

26.0407 Cell Biology and Anatomy

26.0499 Cell/Cellular Biology and Anatomical Sciences, Other

26.05 Microbiological Sciences and Immunology

26.0502 Microbiology, General

26.0503 Medical Microbiology and Bacteriology

26.0504 Virology

26.0505 Parasitology

26.0506 Mycology

26.0507 Immunology

26.0599 Microbiological Sciences and Immunology, Other

26.07 Zoology/Animal Biology

26.0701 Zoology/Animal Biology

26.0702 Entomology

26.0707 Animal Physiology

26.0708 Animal Behavior and Ethology

26.0709 Wildlife Biology

26.0799 Zoology/Animal Biology, Other

26.08 Genetics

- 26.0801 Genetics, General
- 26.0802 Molecular Genetics
- 26.0803 Microbial and Eukaryotic Genetics
- 26.0804 Animal Genetics
- 26.0805 Plant Genetics
- 26.0806 Human/Medical Genetics
- 26.0899 Genetics, Other
- 26.09 Physiology, Pathology and Related Sciences
- 26.0901 Physiology, General
- 26.0902 Molecular Physiology
- 26.0903 Cell Physiology
- 26.0904 Endocrinology
- 26.0905 Reproductive Biology
- 26.0906 Neurobiology and Neurophysiology
- 26.0907 Cardiovascular Science
- 26.0908 Exercise Physiology
- 26.0909 Vision Science/Physiological Optics
- 26.0910 Pathology/Experimental Pathology
- 26.0911 Oncology and Cancer Biology
- 26.0999 Physiology, Pathology, and Related Sciences, Other
- 26.10 Pharmacology and Toxicology
- 26.1001 Pharmacology
- 26.1002 Molecular Pharmacology
- 26.1003 Neuropharmacology
- 26.1004 Toxicology
- 26.1005 Molecular Toxicology
- 26.1006 Environmental Toxicology
- 26.1007 Pharmacology and Toxicology
- 26.1099 Pharmacology and Toxicology, Other
- 26.11 Biomathematics and Bioinformatics
- 26.1101 Biometry/Biometrics
- 26.1102 Biostatistics
- 26.1103 Bioinformatics
- 26.1199 Biomathematics and Bioinformatics, Other
- 26.12 Biotechnology
- 26.1201 Biotechnology
- 26.13 Ecology, Evolution, Systematics and Population Biology
- 26.1301 Ecology
- 26.1302 Marine Biology and Biological Oceanography
- 26.1303 Evolutionary Biology
- 26.1304 Aquatic Biology/Limnology
- 26.1305 Environmental Biology
- 26.1306 Population Biology
- 26.1307 Conservation Biology
- 26.1308 Systematic Biology/Biological Systematics
- 26.1309 Epidemiology

- 26.1399 Ecology, Evolution, Systematics and Population Biology, Other
- 26.99 Biological and Biomedical Sciences, Other
- 26.9999 Biological and Biomedical Sciences, Other

## 01. AGRICULTURE, AGRICULTURE OPERATIONS, AND RELATED SCIENCES

- 01.09 Animal Sciences
- 01.0901 Animal Sciences, General
- 01.0902 Agricultural Animal Breeding
- 01.0903 Animal Health
- 01.0904 Animal Nutrition
- 01.0905 Dairy Science
- 01.0906 Livestock Management
- 01.0907 Poultry Science
- 01.0999 Animal Sciences, Other
- 01.10 Food Science and Technology
- 01.1001 Food Science
- 01.1002 Food Technology and Processing
- 01.11 Plant Sciences
- 01.1101 Plant Sciences, General
- 01.1102 Agronomy and Crop Science
- 01.1103 Horticultural Science
- 01.1104 Agricultural and Horticultural Plant Breeding
- 01.1105 Plant Protection and Integrated Pest Management
- 01.1106 Range Science and Management
- 01.1199 Plant Sciences, Other
- 01.12 Soil Sciences
- 01.1201 Soil Science and Agronomy, General
- 01.1202 Soil Chemistry and Physics
- 01.1203 Soil Microbiology
- 01.1299 Soil Sciences, Other

### **Natural Resources and Conservation**

- 03. Natural Resources and Conservation
- 03.01 Natural Resources Conservation and Research
- 03.0104 Environmental Science
- 03.03 Fishing and Fisheries Sciences and Management.
- 03.0301 Fishing and Fisheries Sciences and Management
- 03.05 Forestry
- 03.0502 Forest Sciences and Biology
- 03.0509 Wood Science and Wood Products/Pulp and Paper Technology
- 03.06 Wildlife and Wildlands Science and Management.
- 03.0601 Wildlife and Wildlands Science and Management

# **Psychology**

- 42. Psychology
- 42.11 Physiological Psychology/Psychobiology

## 42.1101 Physiological Psychology/Psychobiology

#### **Mathematics**

- 27.01 Mathematics
- 27.0101 Mathematics, General
- 27.0102 Algebra and Number Theory
- 27.0103 Analysis and Functional Analysis
- 27.0104 Geometry/Geometric Analysis
- 27.0105 Topology and Foundations
- 27.0199 Mathematics, Other
- 27.03 Applied Mathematics
- 27.0301 Applied Mathematics
- 27.0303 Computational Mathematics
- 27.0399 Applied Mathematics, Other
- 27.05 Statistics
- 27.0501 Statistics, General
- 27.0502 Mathematical Statistics and Probability
- 27.0599 Statistics, Other
- 27.99 Mathematics and Statistics, Other
- 27.9999 Mathematics and Statistics, Other

#### **Physical Sciences**

- 40.01 Physical Sciences
- 40.0101 Physical Sciences
- 40.02 Astronomy and Astrophysics
- 40.0201 Astronomy
- 40.0202 Astrophysics
- 40.0203 Planetary Astronomy and Science
- 40.0299 Astronomy and Astrophysics, Other
- 40.04 Atmospheric Sciences and Meteorology
- 40.0401 Atmospheric Sciences and Meteorology, General
- 40.0402 Atmospheric Chemistry and Climatology
- 40.0403 Atmospheric Physics and Dynamics
- 40.0404 Meteorology
- 40.0499 Atmospheric Sciences and Meteorology, Other
- 40.05 Chemistry
- 40.0501 Chemistry, General
- 40.0502 Analytical Chemistry
- 40.0503 Inorganic Chemistry
- 40.0504 Organic Chemistry
- 40.0506 Physical and Theoretical Chemistry
- 40.0507 Polymer Chemistry
- 40.0508 Chemical Physics
- 40.0599 Chemistry, Other
- 40.06 Geological and Earth Sciences/Geosciences
- 40.0601 Geology/Earth Science, General

- 40.0602 Geochemistry
- 40.0603 Geophysics and Seismology
- 40.0604 Paleontology
- 40.0605 Hydrology and Water Resources Science
- 40.0606 Geochemistry and Petrology
- 40.0607 Oceanography, Chemical and Physical
- 40.0699 Geological and Earth Sciences/Geosciences, Other
- 40.08 Physics
- 40.0801 Physics, General
- 40.0802 Atomic/Molecular Physics
- 40.0804 Elementary Particle Physics
- 40.0805 Plasma and High-Temperature Physics
- 40.0806 Nuclear Physics
- 40.0807 Optics/Optical Sciences
- 40.0808 Solid State and Low-Temperature Physics
- 40.0809 Acoustics
- 40.0810 Theoretical and Mathematical Physics
- 40.0899 Physics, Other
- 40.99 Physical Sciences, Other
- 40.9999 Physical Sciences, Other

#### **Technology**

- 15. ENGINEERING TECHNOLOGIES/TECHNICIANS
- 15.00 Engineering Technology, General
- 15.0000 Engineering Technology, General
- 15.01 Architectural Engineering Technologies/Technicians
- 15.0101 Architectural Engineering Technology/Technician
- 15.02 Civil Engineering Technologies/Technicians
- 15.0201 Civil Engineering Technology/Technician
- 15.03 Electrical Engineering Technologies/Technicians
- 15.0303 Electrical, Electronic and Communications Engineering

### Technology/Technician

- 15.0304 Laser and Optical Technology/Technician
- 15.0305 Telecommunications Technology/Technician
- 15.0399 Electrical and Electronic Engineering Technologies/Technicians,

#### Other

- 15.04 Electromechanical Instrumentation and Maintenance Technologies/Technicians
- 15.0401 Biomedical Technology/Technician
- 15.0403 Electromechanical Technology/Electromechanical Engineering

#### Technology

- 15.0404 Instrumentation Technology/Technician
- 15.0405 Robotics Technology/Technician
- 15.0499 Electromechanical and Instrumentation and Maintenance

## Technologies/Technicians, Other

- 15.05 Environmental Control Technologies/Technicians
- 15.0503 Energy Management and Systems Technology/Technician

- 15.0505 Solar Energy Technology/Technician
- 15.0506 Water Quality and Wastewater Treatment Management and

Recycling Technology/Technician

- 15.0507 Environmental Engineering Technology/Environmental Technology
- 15.0508 Hazardous Materials Management and Waste Technology/Technician
- 15.0599 Environmental Control Technologies/Technicians, Other
- 15.06 Industrial Production Technologies/Technicians
- 15.0607 Plastics Engineering Technology/Technician
- 15.0611 Metallurgical Technology/Technician
- 15.0612 Industrial Technology/Technician
- 15.0613 Manufacturing Technology/Technician
- 15.0699 Industrial Production Technologies/Technicians, Other
- 15.07 Quality Control and Safety Technologies/Technicians
- 15.0701 Occupational Safety and Health Technology/Technician
- 15.0702 Quality Control Technology/Technician
- 15.0703 Industrial Safety Technology/Technician
- 15.0704 Hazardous Materials Information Systems Technology/Technician
- 15.0799 Quality Control and Safety Technologies/Technicians, Other
- 15.08 Mechanical Engineering Related Technologies/Technicians
- 15.0801 Aeronautical/Aerospace Engineering Technology/Technician
- 15.0803 Automotive Engineering Technology/Technician
- 15.0805 Mechanical Engineering/Mechanical Technology/Technician
- 15.0899 Mechanical Engineering Related Technologies/Technicians, Other
- 15.09 Mining and Petroleum Technologies/Technicians
- 15.0901 Mining Technology/Technician
- 15.0903 Petroleum Technology/Technician
- 15.0999 Mining and Petroleum Technologies/Technicians, Other
- 15.10 Construction Engineering Technologies
- 15.1001 Construction Engineering Technology/Technician
- 15.11 Engineering-Related Technologies
- 15.1102 Surveying Technology/Surveying
- 15.1103 Hydraulics and Fluid Power Technology/Technician
- 15.1199 Engineering-Related Technologies, Other
- 15.12 Computer Engineering Technologies/Technicians
- 15.1201 Computer Engineering Technology/Technician
- 15.1202 Computer Technology/Computer Systems Technology
- 15.1203 Computer Hardware Technology/Technician
- 15.1204 Computer Software Technology/Technician
- 15.1299 Computer Engineering Technologies/Technicians, Other
- 15.13 Drafting/Design Engineering Technologies/Technicians
- 15.1301 Drafting and Design Technology/Technician, General
- 15.1302 CAD/CADD Drafting and/or Design Technology/Technician
- 15.1303 Architectural Drafting and Architectural CAD/CADD
- 15.1304 Civil Drafting and Civil Engineering CAD/CADD
- 15.1305 Electrical/Electronics Drafting and Electrical/Electronics CAD/CADD
- 15.1306 Mechanical Drafting and Mechanical Drafting CAD/CADD

- 15.1399 Drafting/Design Engineering Technologies/Technicians, Other
- 15.14 Nuclear Engineering Technologies/Technicians
- 15.1401 Nuclear Engineering Technology/Technician
- 15.15 Engineering-Related Fields
- 15.1501 Engineering/Industrial Management
- 15.99 Engineering Technologies/Technicians, Other
- 15.9999 Engineering Technologies/Technicians, Other

#### 29. MILITARY TECHNOLOGIES

- 29.01 Military Technologies
- 29.0101 Military Technologies

### 41. SCIENCE TECHNOLOGIES/TECHNICIANS

- 41.01 Biology Technician/Biotechnology Laboratory Technician
- 41.0101 Biology Technician/Biotechnology Laboratory Technician
- 41.02 Nuclear and Industrial Radiologic Technologies/Technicians
- 41.0204 Industrial Radiologic Technology/Technician
- 41.0205 Nuclear/Nuclear Power Technology/Technician
- 41.0299 Nuclear and Industrial Radiologic Technologies/Technicians, Other
- 41.03 Physical Science Technologies/Technicians
- 41.0301 Chemical Technology/Technician
- 41.0399 Physical Science Technologies/Technicians, Other
- 41.99 Science Technologies/Technicians, Other
- 41.9999 Science Technologies/Technicians, Other

## **Multidisciplinary Studies**

- 30. MULTI/INTERDISCIPLINARY STUDIES
- 30.01 Biological and Physical Sciences
- 30.0101 Biological and Physical Sciences
- 30.06 Systems Science and Theory
- 30.0601 Systems Science and Theory
- 30.08 Mathematics and Computer Science
- 30.0801 Mathematics and Computer Science
- 30.10 Biopsychology
- 30.1001 Biopsychology
- 30.15 Science, Technology and Society
- 30.1501 Science, Technology and Society
- 30.16 Accounting and Computer Science
- 30.1601 Accounting and Computer Science
- 30.18 Natural Sciences
- 30.1801 Natural Sciences
- 30.19 Nutrition Sciences
- 30.1901 Nutrition Sciences
- 30.24 Neuroscience
- 30.2401 Neuroscience

### 30.25 Cognitive Science

# 30.2501 Cognitive Science

### **Health Care**

- 51. HEALTH PROFESSIONS AND RELATED CLINICAL SCIENCES
- 51.00 Health Services/Allied Health/Health Sciences, General (NEW)
- 51.0000 Health Services/Allied Health/Health Sciences, General (NEW)
- 51.01 Chiropractic (DC)
- 51.0101 Chiropractic (DC)
- 51.02 Communication Disorders Sciences and Services
- 51.0201 Communication Disorders, General
- 51.0202 Audiology/Audiologist and Hearing Sciences
- 51.0203 Speech-Language Pathology/Pathologist
- 51.0204 Audiology/Audiologist and Speech-Language Pathology/Pathologist
- 51.0299 Communication Disorders Sciences and Services, Other
- 51.04 Dentistry (DDS, DMD
- 51.0401 Dentistry (DDS, DMD)
- 51.05 Advanced/Graduate Dentistry and Oral Sciences
- 51.0501 Dental Clinical Sciences, General (MS, PhD)
- 51.0502 Advanced General Dentistry (Cert, MS, PhD) (NEW)
- 51.0503 Oral Biology and Oral Pathology (MS, PhD) (NEW)
- 51.0504 Dental Public Health and Education (Cert, MS/MPH, PhD/DPH) (NEW)
- 51.0505 Dental Materials (MS, PhD) (NEW)
- 51.0506 Endodontics/Endodontology (Cert, MS, PhD) (NEW)
- 51.0507 Oral/Maxillofacial Surgery (Cert, MS, PhD) (NEW)
- 51.0508 Orthodontics/Orthodontology (Cert, MS, PhD) (NEW)
- 51.0509 Pediatric Dentistry/Pedodontics (Cert, MS, PhD) (NEW)
- 51.0510 Periodontics/Periodontology (Cert, MS, PhD) (NEW)
- 51.0511 Prosthodontics/Prosthodontology (Cert, MS, PhD) (NEW)
- 51.0599 Advanced/Graduate Dentistry and Oral Sciences, Other (NEW)
- 51.06 Dental Support Services and Allied Professions
- 51.0601 Dental Assisting/Assistant
- 51.0602 Dental Hygiene/Hygienist
- 51.0603 Dental Laboratory Technology/Technician
- 51.0699 Dental Services and Allied Professions, Other
- 51.07 Health and Medical Administrative Services
- 51.0701 Health/Health Care Administration/Management
- 51.0702 Hospital and Health Care Facilities Administration/Management
- 51.0703 Health Unit Coordinator/Ward Clerk
- 51.0704 Health Unit Manager/Ward Supervisor
- 51.0705 Medical Office Management/Administration
- 51.0706 Health Information/Medical Records Administration/Administrator
- 51.0707 Health Information/Medical Records Technology/Technician
- 51.0708 Medical Transcription/Transcriptionist
- 51.0709 Medical Office Computer Specialist/Assistant (NEW)
- 51.0710 Medical Office Assistant/Specialist (NEW)

- 51.0711 Medical/Health Management and Clinical Assistant/Specialist (NEW)
- 51.0712 Medical Reception/Receptionist (NEW)
- 51.0713 Medical Insurance Coding Specialist/Coder (NEW)
- 51.0714 Medical Insurance Specialist/Medical Biller (NEW)
- 51.0715 Health/Medical Claims Examiner (NEW)
- 51.0716 Medical Administrative/Executive Assistant and Medical Secretary
- 51.0717 Medical Staff Services Technology/Technician (NEW)
- 51.0799 Health and Medical Administrative Services, Other
- 51.08 Allied Health and Medical Assisting Services
- 51.0801 Medical/Clinical Assistant
- 51.0802 Clinical/Medical Laboratory Assistant
- 51.0803 Occupational Therapist Assistant
- 51.0805 Pharmacy Technician/Assistant
- 51.0806 Physical Therapist Assistant
- 51.0808 Veterinary/Animal Health Technology/Technician and Veterinary Assistant
- 51.0809 Anesthesiologist Assistant (NEW)
- 51.0810 Emergency Care Attendant (EMT Ambulance) (NEW)
- 51.0811 Pathology/Pathologist Assistant (NEW)
- 51.0812 Respiratory Therapy Technician/Assistant (NEW)
- 51.0813 Chiropractic Assistant/Technician (NEW)
- 51.0899 Health/Medical Assisting Services, Other
- 51.09 Allied Health Diagnostic, Intervention, and Treatment Professions
- 51.0901 Cardiovascular Technology/Technologist
- 51.0902 Electrocardiograph Technology/Technician
- 51.0903 Electroneurodiagnostic/Electroencephalographic Technology/Technologist
- 51.0904 Emergency Medical Technology/Technician (EMT Paramedic)
- 51.0905 Nuclear Medical Technology/Technologist
- 51.0906 Perfusion Technology/Perfusionist
- 51.0907 Medical Radiologic Technology/Science Radiation Therapist
- 51.0908 Respiratory Care Therapy/Therapist
- 51.0909 Surgical Technology/Technologist
- 51.0910 Diagnostic Medical Sonography/Sonographer and Ultrasound Technician
- 51.0911 Radiologic Technology/Science Radiographer (NEW)
- 51.0912 Physician Assistant
- 51.0913 Athletic Training/Trainer
- 51.0914 Gene/Genetic Therapy (NEW)
- 51.0915 Cardiopulmonary Technology/Technologist (NEW)
- 51.0916 Radiation Protection/Health Physics Technician (NEW)
- 51.0999 Allied Health Diagnostic, Intervention, and Treatment Professions, Other
- 51.10 Clinical/Medical Laboratory Science and Allied Professions
- 51.1001 Blood Bank Technology Specialist
- 51.1002 Cytotechnology/Cytotechnologist
- 51.1003 Hematology Technology/Technician
- 51.1004 Clinical/Medical Laboratory Technician
- 51.1005 Clinical Laboratory Science/Medical Technology/Technologist
- 51.1006 Ophthalmic Laboratory Technology/Technician

- 51.1007 Histologic Technology/Histotechnologist (NEW)
- 51.1008 Histologic Technician (NEW)
- 51.1009 Phlebotomy/Phlebotomist (NEW)
- 51.1010 Cytogenetics/Genetics/Clinical Genetics Technology/Technologist (NEW)
- 51.1011 Renal/Dialysis Technologist/Technician (NEW)
- 51.1099 Clinical/Medical Laboratory Science and Allied Professions, Other
- 51.11 Health/Medical Preparatory Programs
- 51.1101 Pre-Dentistry Studies
- 51.1102 Pre-Medicine/Pre-Medical Studies
- 51.1103 Pre-Pharmacy Studies
- 51.1104 Pre-Veterinary Studies
- 51.1105 Pre-Nursing Studies (NEW)
- 51.1199 Health/Medical Preparatory Programs, Other
- 51.12 Medicine (MD)
- 51.1201 Medicine (MD)
- 51.14 Medical Clinical Sciences/Graduate Medical Studies
- 51.1401 Medical Scientist (MS, PhD)
- 51.15 Mental and Social Health Services and Allied Professions
- 51.1501 Substance Abuse/Addiction Counseling
- 51.1502 Psychiatric/Mental Health Services Technician
- 51.1503 Clinical/Medical Social Work
- 51.1504 Community Health Services/Liaison/Counseling
- 51.1505 Marriage and Family Therapy/Counseling
- 51.1506 Clinical Pastoral Counseling/Patient Counseling (NEW)
- 51.1507 Psychoanalysis and Psychotherapy
- 51.1508 Mental Health Counseling/Counselor (NEW)
- 51.1509 Genetic Counseling/Counselor (NEW)
- 51.1599 Mental and Social Health Services and Allied Professions, Other
- 51.16 Nursing
- 51.1601 Nursing Registered Nurse Training (RN, ASN, BSN, MSN)
- 51.1602 Nursing Administration (MSN, MS, PhD)
- 51.1603 Adult Health Nurse/Nursing
- 51.1604 Nurse Anesthetist
- 51.1605 Family Practice Nurse/Nurse Practitioner
- 51.1606 Maternal/Child Health and Neonatal Nurse/Nursing
- 51.1607 Nurse Midwife/Nursing Midwifery
- 51.1608 Nursing Science (MS, PhD)
- 51.1609 Pediatric Nurse/Nursing
- 51.1610 Psychiatric/Mental Health Nurse/Nursing
- 51.1611 Public Health/Community Nurse/Nursing
- 51.1612 Perioperative/Operating Room and Surgical Nurse/Nursing
- 51.1613 Licensed Practical /Vocational Nurse Training (LPN, LVN, Cert, Dipl, AAS)
- 51.1614 Nurse/Nursing Assistant/Aide and Patient Care Assistant
- 51.1616 Clinical Nurse Specialist (NEW)
- 51.1617 Critical Care Nursing (NEW)
- 51.1618 Occupational and Environmental Health Nursing (NEW)

- 51.1699 Nursing, Other
- 51.17 Optometry (OD)
- 51.1701 Optometry (OD)
- 51.18 Ophthalmic and Optometric Support Services and Allied Professions
- 51.1801 Opticianry/Ophthalmic Dispensing Optician
- 51.1802 Optomeric Technician/Assistant
- 51.1803 Ophthalmic Technician/Technologist
- 51.1803 Opthalmic Technician/Technologist
- 51.1804 Orthoptics/Orthoptist
- 51.1899 Ophthalmic and Optometric Support Services and AlliedProfessions, Other
- 51.19 Osteopathic Medicine/Osteopathy (DO)
- 51.1901 Osteopathic Medicine/Osteopathy (DO)
- 51.20 Pharmacy, Pharmaceutical Sciences, and Administration
- 51.2001 Pharmacy (PharmD [USA] PharmD, BS/BPharm [Canada])
- 51.2002 Pharmacy Administration and Pharmacy Policy and Regulatory Affairs (MS, PhD)
- 51.2003 Pharmaceutics and Drug Design (MS, PhD)
- 51.2004 Medicinal and Pharmaceutical Chemistry
- 51.2005 Natural Products Chemistry and Pharmacognosy (MS, PhD) (NEW)
- 51.2006 Clinical and Industrial Drug Development (MS, PhD) (NEW)
- 51.2007 Pharmacoeconomics/Pharmaceutical Economics (MS, PhD) (NEW)
- 51.2008 Clinical, Hospital, and Managed Care Pharmacy (MS, PhD) (NEW)
- 51.2009 Industrial and Physical Pharmacy and Cosmetic Sciences (MS, PhD) (NEW)
- 51.2099 Pharmacy, Pharmaceutical Sciences, and Administration, Other
- 51.21 Podiatric Medicine/Podiatry (DPM)
- 51.2101 Podiatric Medicine/Podiatry (DPM)
- 51.22 Public Health
- 51.2201 Public Health, General (MPH, DPH)
- 51.2202 Environmental Health
- 51.2205 Health/ Medical Physics
- 51.2206 Occupational Health and Industrial Hygiene
- 51.2207 Public Health Education and Promotion
- 51.2208 Community Health and Preventive Medicine (NEW)
- 51.2209 Maternal and Child Health (NEW)
- 51.2210 International Public Health/International Health (NEW)
- 51.2211 Health Services Administration (NEW)
- 51.2299 Public Health, Other
- 51.23 Rehabilitation and Therapeutic Professions
- 51.2301 Art Therapy/Therapist
- 51.2302 Dance Therapy/Therapist
- 51.2305 Music Therapy/Therapist
- 51.2306 Occupational Therapy/Therapist
- 51.2307 Orthotist/Prosthetist
- 51.2308 Physical Therapy/Therapist
- 51.2309 Therapeutic Recreation/ Recreational Therapy
- 51.2309 Therapeutic Recreation/Recreational Therapy
- 51.2310 Vocational Rehabilitation Counseling/Counselor

- 51.2311 Kinesiotherapy/Kinesiotherapist (NEW)
- 51.2312 Assistive/Augmentative Technology and Rehabilitation Engineering (NEW)
- 51.2399 Rehabilitation and Therapeutic Professions, Other
- 51.24 Veterinary Medicine (DVM)
- 51.2401 Veterinary Medicine (DVM)
- 51.25 Veterinary Biomedical and Clinical Sciences (Cert, MS. PhD
- 51.2501 Veterinary Sciences/Veterinary Clinical Sciences, General (Cert, MS, PhD)
- 51.2502 Veterinary Anatomy (Cert, MS, PhD) (NEW)
- 51.2503 Veterinary Physiology (Cert, MS, PhD) (NEW)
- 51.2504 Veterinary Microbiology and Immunobiology (Cert, MS, PhD) (NEW)
- 51.2505 Veterinary Pathology and Pathobiology (Cert, MS, PhD) (NEW)
- 51.2506 Veterinary Toxicology and Pharmacology (Cert, MS, PhD) (NEW)
- 51.2507 Large Animal/Food Animal and Equine Surgery and Medicine (Cert, MS, PhD) (NEW)
- 51.2508 Small/Companion Animal Surgery and Medicine (Cert, MS, PhD) (NEW)
- 51.2509 Comparative and Laboratory Animal Medicine (Cert, MS, PhD) (NEW)
- 51.2510 Veterinary Preventive Medicine Epidemiology and Public Health (Cert, MS, PhD) (NEW)
- 51.2511 Veterinary Infectious Diseases (Cert, MS, PhD) (NEW)
- 51.2599 Veterinary Biomedical and Clinical Sciences, Other (Cert, MS. PhD) (New)
- 51.26 Health Aides/Attendants/Orderlies
- 51.2601 Health Aide
- 51.2602 Home Health Aide/Home Attendant
- 51.2603 Medication Aide (NEW)
- 51.2699 Health Aides/Attendants/Orderlies, Other (NEW)
- 51.27 Medical Illustration and Informatics
- 51.2703 Medical Illustration/Medical Illustrator
- 51.2706 Medical Informatics (NEW)
- 51.2799 Medical Illustration and Informatics, Other (NEW)
- 51.31 Dietetics and Clinical Nutrition Services (NEW)
- 51.3101 Dietetics/Dietitians
- 51.3101 Dietetics/ Dietitian (RD)
- 51.3102 Clinical Nutrition/Nutrionist
- 51.3102 Clinical Nutrition/Nutritionist (NEW)
- 51.3103 Dietetic Technician (DTR) (NEW)
- 51.3104 Dietitian Assistant
- 51.3199 Dietetics and Clinical Nutrition Services, Other (NEW)
- 51.32 Bioethics/Medical Ethics (NEW)
- 51.3201 Bioethics/Medical Ethics (NEW)
- 51.33 Alternative and Complementary Medicine and Medical Systems (NEW)
- 51.3301 Acupuncture (NEW)
- 51.3302 Traditional Chinese/Asian Medicine and Chinese Herbology (NEW)
- 51.3303 Naturopathic Medicine/Naturopathy (ND)
- 51.3305 Homeopathic Medicine/Homeopathy (NEW)
- 51.3306 Ayurvedic Medicine/Ayurveda (NEW)
- 51.3399 Alternative and Complementary Medicine and Medical Systems, Other (NEW)
- 51.34 Alternative and Complementary Medical Support Services (NEW)

- 51.3401 Direct Entry Midwifery (LM, CPM) (NEW)
- 51.3499 Alternative and Complementary Medical Support Services, Other (NEW)
- 51.35 Somatic Bodywork and Related Theraputic Services (NEW)
- 51.3501 Massage Therapy/Therapeutic Massage
- 51.3502 Asian Bodywork Therapy (NEW)
- 51.3503 Somatic Bodywork (NEW)
- 51.3599 Somatic Bodywork and Related Theraputic Services, Other (NEW)
- 51.36 Movement and Mind-Body Therapies (NEW)
- 51.3601 Movement Therapy and Movement Education
- 51.3602 Yoga Teacher Training/Yoga Therapy (New
- 51.3603 Hypnotherapy/Hypnotherapist
- 51.3699 Movement and Mind-Body Therapies and Education, Other (NEW)
- 51.37 Energy and Biologically Based Therapies (NEW)
- 51.3701 Aromatherapy (NEW)
- 51.3702 Herbalism/Herbalist (NEW)
- 51.3703 Polarity Therapy (NEW)
- 51.3704 Reiki (NEW)
- 51.3799 Energy and Biologically Based Therapies, Other (NEW)
- 51.99 Health Professions and Related Clinical Sciences, Other
- 51.9999 Health Professions and Related Clinical Sciences, Other